(19) World Intellectual Property Organization International Bureau

(43) International Publication Date 17 February 2005 (17.02.2005)

PCT

(10) International Publication Number WO 2005/015807 A2

(51) International Patent Classification7:

H04L

(21) International Application Number:

PCT/US2004/026030

(22) International Filing Date: 9 August 2004 (09.08.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 60/493,270

7 August 2003 (07.08.2003) US

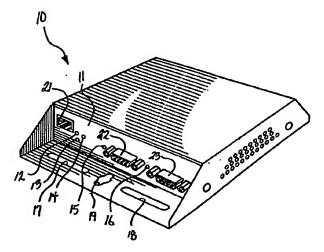
- (71) Applicant (for all designated States except US): SIMPLE COM TOOLS, LLC [US/US]; 10112 Radcliff Drive, Tampa, FL 33626 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): CASPERSON, Steven, A. [US/US]; 10112 Radcliffe Drive, Tampa, FL 33626 (US). CRUM, Billy, Wayne [US/US]; 4006 St. Joseph Drive, Indian Trail, NC 28079 (US). MCKEON,

Brian, J. [US/US]; 7607 Taft Place, Indian Trail, NC 28079 (US).

- (74) Agent: SCHWARTZ, Jeffrey, J.; Schwartz Law Firm, P.C., SouthPark Towers, 6100 Fairview Road, Suite 530, Charlotte, NC 28210 (US).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GB, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,

[Continued on next page]

(54) Title: REALTIME ELECTRONIC COMMUNICATIONS SYSTEM AND METHOD



(57) Abstract: A realtime electronic communications system utilizes an instant-messaging server. A first computer includes a first instant-messaging client. The first client is adapted for logging the first computer into the server, and communicating to the server connecting information of the first computer. A second computer includes a second instant-messaging client. The second client is adapted for logging the second computer into the server, and communicating to the server connecting information of the second computer. An external device is operatively connected to the second computer. Respective connecting information of the first and second computers is utilized for effecting realtime peer-to-peer communication between the first and second computers, whereby the first computer interfaces with the external device in realtime.

O 2005/015807 A2

(19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 17 February 2005 (17.02.2005)

(10) International Publication Number WO 2005/015807 A3

(51) International Patent Classification7:

G06F 15/16

(21) International Application Number:

PCT/US2004/026030

(22) International Filing Date: 9 August 2004 (09.08.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/493,270

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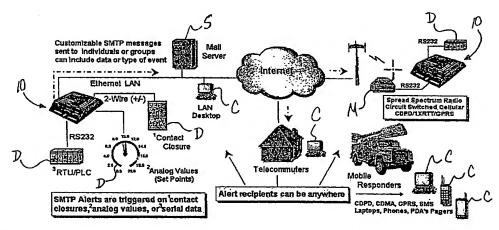
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments
- (88) Date of publication of the international search report: 23 June 2005

[Continued on next page]

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/26030

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : G06F 15/16 US CL. : 709/201, 203, 206 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 709/201, 203, 206				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where appropriate, of the relevant passages Relevant to			Relevant to claim No.
Y,P	US 2003/0219104 A1 (MALIK) 27 November 2003 (27.11.2003), paragraphs [0003-0006]. 1-23			
Y,P	US 2004/0103153 A1 (CHANG et al.) 27 May 2004 (27.05.2004), paragraphs [0055-0081].			1-23
Further	documents are listed in the continuation of Box C.		See patent family annex.	•
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Date of the actual completion of the international search 21 March 2005 (21.03.2005)		Date of mailing of the international search report 15 APR 2005		
Name and mailing address of the ISA/US				
Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450		Authorized officer Quang N. Nguyen MASA. G. Marketter Telephone No. (571) 272-3886		
Facsimile No. (703) 305-3230				

Form PCT/ISA/210 (second sheet) (January 2004)